

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same ((combin\$6 or over\$1all) with gain with linear)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/21 10:30
L2	6	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same (gain with linear)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/21 10:31
L3	15	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same ((combin\$6 or over\$1all) with gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/21 10:31
L4	39	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same (gain near2 (digital or code or bit \$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/21 10:36

S1	63	(CDS or (correlated near1 double near1 sampling)) same ((vary \$3 or variable or various) near2 (capacitance\$1 or capacitor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/17 16:48
S2	1	10/823859	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:02
S3	1370	amplifier with input with ((vary\$3 or variable or various or set\$4 or program\$5) near2 (capacitance\$1 or capacitor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:16
S4	81701	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:18
S5	12	S3 same S4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:18
S6	77	amplifier with (first near1 input) with ((vary \$3 or variable or various or set\$4 or program\$5) near2 (capacitance\$1 or capacitor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:20
S7	88	amplifier with (second near1 input) with ((vary \$3 or variable or various or set\$4 or program\$5) near2 (capacitance\$1 or capacitor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:20
S8	54	S6 and S7	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:20
S9	9	S4 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:21
S10	3	("20050212591" "6661283" "6853241").PN. OR ("7276962").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/18 08:23
S14	6	(US-20050040886-\$ or US-20030155967-\$). did. or (US-7276962-\$ or US-6853241-\$ or US-6476864-\$ or US-6346968-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/18 08:26
S15	13	("4609877" "4697152" "5410270" "6661283").PN. OR ("6853241").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/18 08:28

S17	114	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (switch\$3 near1 capacitor\$1) same amplifier	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:29
S18	3363759	image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:36
S19	55	S17 and S18	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:36
S20	9	(US-20050040886-\$ or US-20030155967-\$ or US-20040075748-\$). did. or (US-7276962-\$ or US-6853241-\$ or US-6476864-\$ or US-6346968-\$ or US-6727749-\$ or US-6587143-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/18 08:36
S21	8	S18 and S20	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:36
S22	1	S20 not S21	US-PGPUB; USPAT	OR	OFF	2008/04/18 08:37
S23	61040	((vary\$3 or variable or various or set\$4 or program\$5) near2 (capacitance\$1 or capacitor\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:38
S24	8	S20 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:38
S25	1	S20 not S24	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:39
S26	9	(US-20050040886-\$ or US-20030155967-\$ or US-20040075748-\$). did. or (US-7276962-\$ or US-6853241-\$ or US-6476864-\$ or US-6346968-\$ or US-6727749-\$ or US-6587143-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/18 08:39
S27	6	S19 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:42
S28	77	((CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same ((switch\$3 near1 capacitor\$1) or S23) same amplifier) and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:46

S29	9	(US-20050040886-\$ or US-20030155967-\$ or US-20040075748-\$). did. or (US-7276962-\$ or US-6853241-\$ or US-6476864-\$ or US-6346968-\$ or US-6727749-\$ or US-6587143-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/18 08:46
S30	6	S28 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:46
S31	3	S29 not S30	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:46
S32	25	((CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)).ti. and ((switch\$3 near1 capacitor\$1) or S23) same amplifier) and image\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 08:53
S33	285	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:22
S34	275	((CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with gain) and ((PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) with gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:23
S35	224	S33 and S34	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:23
S36	9081	((overall or combin\$4) near1 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:23
S37	41506	((digital or bits) with gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:23
S38	10	S35 and S36 and S37	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:24

S39	12	(US-20050040886-\$ or US-20030155967-\$ or US-20040075748-\$ or US-20030132670-\$). did. or (US-7276962-\$ or US-6853241-\$ or US-6476864-\$ or US-6346968-\$ or US-6727749-\$ or US-6587143-\$ or US-7038720-\$ or US-6838787-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/04/18 09:25
S40	8	(S36 or S37) and S39	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:25
S41	3290	(digital near1 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:25
S42	5	S39 and S41	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:26
S43	10	((CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with gain with bits) and ((PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) with gain with bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 09:27
S44	10	((CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with gain with bits) and ((PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) with gain with bits)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 14:20
S45	8	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same (digital adj1 gain) same bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 14:21

S46	54	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) same (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier)) same (gain) same bit\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 14:24
S47	15	("4987321" "5554944" "5698999" "5949483" "5955903" "6184726" "6252536" "6346968" "6366320" "6529237" "6583416" "6584305" "6617567" "6670598" "6686957").PN. OR ("6838787").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/18 14:35
S48	5	09/075382	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:18
S49	4	10/107892	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:18
S50	2021	unit adj1 capacitor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:33
S58	1078	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) and (PGA or (program\$5 near1 gain near1 amplifier) or ((vary\$3 or variable or various or set\$4) near1 gain near1 amplifier))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:36
S59	5	S50 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:36
S60	53942	two near1 bits	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:42
S61	2	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with gain with S60	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:42
S62	10542	gain near1 level\$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:44

S63	32	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:44
S64	12923	(four or "4") near2 gain \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:46
S65	31	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with (digital adj1 gain)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:46
S66	37	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with S64	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:46
S67	5141	(four or "4") near1 gain \$1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:46
S68	18	(CDS or (correlat\$3 near1 doubl\$3 near1 sampl\$3) or (correlat\$3 near2 sampl\$3) or (doubl\$3 near1 sampl\$3)) with S67	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/04/18 15:46
S69	4	("5724000" "5986497" "6147551").PN. OR ("6388500").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/18 15:51
S70	9	("5436657" "5648818" "5724000" "5986497" "6147551" "6259857" "6295087").PN. OR ("6563364").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/18 15:51

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